04-12-08

CASE ON/4-32700A



FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

EV 72727461745

Express Mail Label Number

April 11, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

MANLEY ET AL.

INTERNATIONAL APPLICATION NO: PCT/EP03/10724

FILED: 26 SEPTEMBER 2003

U.S. APPLICATION NO: 10/528,913 35 USC §371 DATE: 5 JANUARY 2006

FOR: NOVEL PYRIMIDINEAMIDE DERIVATIVES AND THE USE

THEREOF

MS: Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants believe this paper is being filed before the mailing date of a first Office action on the merits, and so under 37 C.F.R. §1.97(b)(3) no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

Copies of these references are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Attorney for Applicants

Lydia T. McNally

Reg. No. 36,214

Novartis Corporate Intellectual Property One Health Plaza, Building 104 East Hanover, NJ 07936-1080 (862) 778-7898

Date: April 11, 2006

FORM PTO-1449 (REV. 7-85) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. ON/4-32700A APPLICATION NO. 10/528,913 APPLICANT MANLEY ET AL. FILING DATE JANUARY 5, 2006

Group

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	5,215,989	06/01/93	Baldwin et al.			
	АВ	5,521,184	05/28/96	Zimmermann			
	AC	5,516,775	05/14/96	Zimmermann et al.			
	AD						
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	SLATION NO
AM	EP 0 233 461	08/26/87	Europe				
AN	EP 0 564 409	10/06/93	Europe [English equiv. is US 5,521,184]				
AO	EP 0 588 762	03/23/94	Europe {English equiv. is US 5,516,775}				
 AP	GB 2 369 359	05/29/02	UK				
AQ	WO 95/09847	04/13/95	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	Buchdunger et al., "Selective Inhibition of the Platelet-Derived Growth Factor Signal Transduction Pathway by a Protein-Tyrosine Kinase Inhibitor of the 2-Phenylaminopyrimidine Class", <i>Proc Natl Acad Sci USA</i> , Vol. 92, No. 7, pp. 2558-2562 (1995).
AS	Buchdunger et al., "Inhibition of the Abl Protein-Tyrosine Kinase <i>in Vitro</i> and <i>in Vivo</i> by a 2-Phenylaminopyrimidine Derivative", <i>Cancer Res</i> , Vol. 56, No. 1, pp. 100-104 (1996).
АТ	Carroll et al., "CGP 57148, A Tyrosine Kinase Inhibitor, Inhibits the Growth of Cells Expressing BCR-ABL, TEL-ABL, and TEL-PDGFR Fusion Proteins", <i>Blood</i> , Vol. 90, No. 12, pp. 4947-4952 (1997).

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

FORM PTO-1449 (REV. 7-85)

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. ON/4-32700A APPLICATION NO. 10/528,913 APPLICANT MANLEY ET AL. FILING DATE JANUARY 5, 2006

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	SLATION NO
	CA	WO 95/09852	04/13/95	WIPO				
	СВ	WO 01/47507	07/05/01	WIPO				
	СС	WO 01/64200	09/07/01	WIPO				
	CD	WO 02/22597	03/31/02	WIPO				
	CE	WO 02/093164	11/21/02	WIPO		-		
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ON/4-32700A
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MANLEY ET AL.
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JANUARY 5, 2006

Group

EXAMINER INITIAL	OTH	IER DOCUMENTS (Including Author, Title, Da	te, Pertinent pages, Etc.)
	DA	Druker et al., "Effects of a Selective Inhibit Positive Cells", Nat Med, Vol. 2, No. 5, pp.	or of the Abl Tyrosine Kinase on the Growth of Bcr-Abl 561-566 (1996).
	DB	Druker et al., "Selective Killing of Bcr-Abl F Kinase", Pezcoller Foundation Symposia,	Positive Cells with a Specific Inhibitor of the Abl Tyrosine Cancer Genes, pp. 255-267 (1996).
	DC		ine (PAP) Derivatives: A New Class of Potent and KC)", Arch Pharm Pharm Med Chem, Vol. 329, No. 7,
	DD		line (PAP) – Derivatives: A New Class of Potent and sphorylation Inhibitors", <i>Bioorg Med Chem Lett</i> , Vol. 6,
	DE	Zimmermann et al., "Potent and Selective (PAP) Derivatives", Bioorg Med Chem Let	Inhibitors of the Abl-Kinase: Phenylamino-Pyrimidine t, Vol. 7, No. 2, pp. 187-192 (1997).
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